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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/692,965	10/24/2003	Barry A. O'Mahony	P17150	1852	
25694 75	90 06/30/2006		EXAMINER		
INTEL CORPORATION			NGUYEN, THUAN T		
P.O. BOX 5326 SANTA CLARA, CA 95056-5326			ART UNIT PAPER NUMB		
			2618		
			DATE MAILED: 06/30/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicat	on No.	Applicant(s)					
		10/692,9	65	O'MAHONY, BARRY A.					
Office Action Summary			r	Art Unit					
			. NGUYEN	2618					
Period fo	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
WHIC - Exter after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR R CHEVER IS LONGER, FROM THE MAILIN nsions of time may be available under the provisions of 37 Ci SIX (6) MONTHS from the mailing date of this communicatio period for reply is specified above, the maximum statutory p re to reply within the set or extended period for reply will, by reply received by the Office later than three months after the red patent term adjustment. See 37 CFR 1.704(b).	IG DATE OF TI FR 1.136(a). In no ex on. period will apply and v statute, cause the app	HIS COMMUNICATION rent, however, may a reply be timular time. When the second ABANDONE rooms are also become ABANDONE.	N. nely filed the mailing date of this of D (35 U.S.C. § 133).					
Status									
1)□	Responsive to communication(s) filed on								
	This action is FINAL . 2b)⊠ This action is non-final.								
· —	<i>,</i> —								
,—	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims									
4)⊠	4)⊠ Claim(s) <u>1-30</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
	5) Claim(s) is/are allowed.								
	6) Claim(s) is/are rejected.								
	Claim(s) is/are objected to.								
	8) Claim(s) 1-30 are subject to restriction and/or election requirement.								
Applicati	on Papers								
9) The specification is objected to by the Examiner. 10) ☑ The drawing(s) filed on 10/24/03 is/are: a) ☑ accepted or b) □ objected to by the Examiner.									
·									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority under 35 U.S.C. § 119									
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a)L	a) All b) Some * c) None of:								
	1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No								
	3. Copies of the certified copies of the priority documents have been received in this National Stage								
* 0	application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.									
Attachment	(c)								
	(s) e of References Cited (PTO-892)		4)	(DTO 440)					
2) Dotice of Draftsperson's Patent Drawing Review (PTO-948)			4) Interview Summary (Paper No(s)/Mail Da	(P10-413) te					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date			5) Notice of Informal Pa		-152)				

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Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-8 and 16-21, drawn to a method of determining whether a device emits

 EMI in one or more regions, classified in class 455, subclass 41.1.
- II. Claims 9-12 and 22-26, drawn to a method of determining whether a device emits EMI within current location vs the previous location, classified in class 455, subclass 456.1.
- III. Claims 13-15 and 27-30, drawn to determining status conditions of a device emits EMI based on its unacceptable levels, classified in class 455, subclass 513 (based on ranking on signal strengths).
- 2. Inventions I, II and III are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because a method of determining whether a device emits EMI in one or more regions does not require the determination on location and/or signal strengths. The subcombination has separate utility such as Group II and III clearly suggests a different embodiment of a method of determining whether a device emits EMI within current location vs the previous location and the (distinct) determination on status conditions of a device emits EMI based on its unacceptable levels.

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Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II and III, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Conclusion

3. Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to the New Central Fax number:

(571) 273-8300, (for Technology Center 2600 only)

Hand deliveries must be made to Customer Service Window,

Randolph Building, 401 Dulany Street, Alexandria, VA 22314.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tony Thuan Nguyen whose telephone number is (571) 272-7895. The examiner can normally be reached on Monday-Friday from 9:30 AM to 7:00 PM, with alternate Fridays off.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TONYT. NGUYEN

Tony T. Nguyen Art Unit 2618 June 24, 2005